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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/896,834	06/29/2001	Shashank Sharma	AD138/2001	5867	
7590 10/01/2003			EXAM	INER	
CARRITHERS LAW OFFICE			JOHNSON, EDWARD M		
One Paragon Co	entre			D. DED	
Suite 140			ART UNIT	PAPER NUMBER	
6060 Dutchman's Lane			1754		
Louisville, KY	40205	•			

DATE MAILED: 10/01/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

•	•				
	•	Application No.		Applicant(s)	1"
		09/896,834		SHARMA ET AL.	
	Office Action Summary	Examiner		Art Unit	
		Edward M. Johnson		1754	
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover	sheet with the co	rrespondence add	lress
A SHOTHE! - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a rep period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statutely received by the Office later than three months after the mailing date of the patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, howevery within the statutory mining will apply and will expire Ste, cause the application to	ver, may a reply be time num of thirty (30) days IX (6) MONTHS from the become ABANDONED	ely filed will be considered timely. ne mailing date of this cor (35 U.S.C. § 133).	
1)🖂	Responsive to communication(s) filed on 18	November 2002 .			
2a) <u></u> □	This action is FINAL. 2b) The This action is FINAL.	his action is non-fin	ıal.		
3)□ Dispositi	Since this application is in condition for allow closed in accordance with the practice under on of Claims				e merits is
· -	Claim(s) 1-3 is/are pending in the application	1.			
	4a) Of the above claim(s) is/are withdra		tion.		
	Claim(s) is/are allowed.				
	Claim(s) is/are rejected.				
·	Claim(s) is/are objected to.				
·	Claim(s) <u>1-3</u> are subject to restriction and/or e	election requiremen	ıt.		
•	on Papers	, como in roquironion	•••		
9)□ -	The specification is objected to by the Examine	er.			
10) 🔲 🗀	The drawing(s) filed on is/are: a)□ acce	epted or b) objecte	d to by the Exam	niner.	
	Applicant may not request that any objection to the	ne drawing(s) be held	l in abeyance. Se	e 37 CFR 1.85(a).	
11) 🔲 -	The proposed drawing correction filed on	_ is: a)⊡ approved	d b)⊡ disapprov	ed by the Examine	r.
	If approved, corrected drawings are required in re	ply to this Office acti	on.		
12) 🔲 🗀	Γhe oath or declaration is objected to by the Εχ	xaminer.			
Priority u	ınder 35 U.S.C. §§ 119 and 120				
13)	Acknowledgment is made of a claim for foreig	n priority under 35	U.S.C. § 119(a)	-(d) or (f).	
a)[☐ All b)☐ Some * c)☐ None of:				
	1. Certified copies of the priority documen	ts have been recei	ved.		
	2. Certified copies of the priority documen	ts have been recei	ved in Applicatio	n N o	
* S	3. Copies of the certified copies of the price application from the International Business the attached detailed Office action for a list	ureau (PCT Rule 17	7.2(a)).		Stage
	cknowledgment is made of a claim for domest	·			application).
) ☐ The translation of the foreign language pro			•	· P. B. C. S. S. A.
	Acknowledgment is made of a claim for domes				
Attachment	t(s)				
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) _	5) 🔲 1	Notice of Informal Pa	PTO-413) Paper No(satent Application (PTO	

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-2, drawn to a process of synthesizing semiconductor fibers, classified in class 438, subclass 772.
 - II. Claim 3, drawn to a process of synthesizing silicon fibers, classified in class 423, subclass 324.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have different modes of operation, one having patentably distinct steps of pressure reducing and hydrogen gas adding. The inventions further have different functions and effects, one for synthesizing semiconductors and the other for silicon.

Because these inventions are distinct for the reasons given above, have acquired a separate status in the art as shown by

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their different classification, and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

3. A telephone call was made to David Carrithers on 9/23/03 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward M. Johnson whose telephone number is 703-305-0216. The examiner can normally be reached on M-F 6:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stanley S. Silverman

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can be reached on 703-308-3837. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

EMJ

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1700

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